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**(54) DATA COMMUNICATION NETWORK SYSTEM**

(57) Abstract:

**PURPOSE:** To eliminate the display faults of a display and the output faults of an output device which are caused by the difference of character codes which are used by the different devices connected to a network.

**CONSTITUTION:** The data communication network system consists of a communication circuit 2, plural information processors 5 which are connected to the circuit 2, and a server 1 which controls the processors 5. The server 1 is provided with a means which adds the font image data on the characters registered in a font data base 11 or the character code corresponding to a substitute character to the character code that is not prepared by the processor 5 of the receiver side based on a conversion control table 12 when plural character codes sent from the processor 5 of the transmitter side into the character code used by the processor 5 of the receiver side by a code converter 3 and then transmits these added character codes.

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